| Application No.   Applicant(s) |  |           |          |                  |         |          |                 |        |          |           |              |          |          |           |           |                  |             |              |           |                  |      |          |            |                    |           |              |              |           |          |                   |          |  |  |  |
|--------------------------------|--|-----------|----------|------------------|---------|----------|-----------------|--------|----------|-----------|--------------|----------|----------|-----------|-----------|------------------|-------------|--------------|-----------|------------------|------|----------|------------|--------------------|-----------|--------------|--------------|-----------|----------|-------------------|----------|--|--|--|
|                                | Index of Claims  |           |          |                  |         |          |                 |        |          |           |              |          |          |           | A         | Application No.  |             |              |           |                  |      |          |            |                    |           |              | Applicant(s) |           |          |                   |          |  |  |  |
|                                | I ARREN FORK DADIS CORRO MAGA ITRICADOR BRIO BRIO RODI JORNI |           |          |                  |         |          |                 |        |          |           |              |          |          |           | 10        | 10/728,014       |             |              |           |                  |      |          |            |                    |           | SAHOO ET AL. |              |           |          |                   |          |  |  |  |
| CLAR CARRENT                   |  |           |          |                  |         |          |                 |        |          |           |              |          |          |           |           | Examiner         |             |              |           |                  |      |          |            |                    |           | Art Unit     |              |           |          |                   |          |  |  |  |
|                                |  |           |          |                  |         |          |                 |        |          |           |              |          |          |           |           |                  |             |              |           |                  |      |          |            |                    |           | 741 0141     |              |           |          |                   |          |  |  |  |
|                                | Jenni  |           |          |                  |         |          |                 |        |          |           |              |          |          |           |           | ennifer C McNeil |             |              |           |                  |      |          |            |                    | 1         | 1775         |              |           |          |                   |          |  |  |  |
|                                | [ <del></del>  |           |          |                  |         |          |                 |        |          |           |              |          |          |           |           | _                | <del></del> |              |           |                  |      |          | _          | _                  |           |              |              |           |          | ٦.                |          |  |  |  |
| √ Rejected                     |  |           |          |                  |         |          |                 |        |          |           | hro          | al)      |          | ١,        | V         | Non-Elected      |             |              |           |                  |      | Appeal   |            |                    |           |              | 1            |           |          |                   |          |  |  |  |
|                                |  |           | L        | <del>-    </del> |         |          | 4               |        | +-       |           | Cancelle     |          | 1180     | ea        |           |                  | ľ           | 4            |           |                  |      | 4        | Δ          |                    |           |              |              |           | 4        |                   |          |  |  |  |
|                                |  |           | =        | AI               | Allowed |          |                 |        |          | Restricte |              |          | j        |           |           | 1                | ı           | Interference |           |                  |      | o        | Objected   |                    |           |              | 1            |           |          |                   |          |  |  |  |
|                                |  |           | L        |                  | _       |          | J               | L      | L        |           |              |          |          |           |           |                  |             |              |           |                  | ا    | Ŀ        | <u>-L</u>  |                    |           |              |              | L         |          |                   |          |  |  |  |
|                                | Cla  | im        |          |                  | Date    |          |                 |        | ]::::    | Claim     |              |          | -        | Date      |           |                  |             | С            |           |                  | laim | aim.     |            |                    | Date      |              |              |           |          |                   |          |  |  |  |
|                                |  |           | ۵        |                  | Т       | T        | П               | Т      |          | 1         |              | 1 -      | $\sqcap$ | $\neg$    | Т         | T                | Ť           | T            | T         | Т                |      |          |            | Ħ                  |           | П            | Ť            | Ť         | T        | Т                 | Г        |  |  |  |
|                                | Final  | Original  | 3/00     |                  |         |          |                 |        |          |           | Final        | Original |          | ١         |           | ]                | ł           |              |           |                  |      | Final    | Original   | 1                  |           | ١            |              | ı         |          |                   |          |  |  |  |
|                                | "  | \$        | K'       |                  | 1       | ı        |                 |        |          |           | ۳.           | δ        |          | ۱         |           |                  |             |              | ł         |                  | 2    | 1        | ō          |                    |           | -            | ١            |           |          |                   |          |  |  |  |
|                                |  | (1        | 6        |                  | 士       | 上        | 口               | 士      | $\perp$  |           |              | 51       |          | $\exists$ |           | 1                | 土           | 1            |           | 上                |      |          | 101        |                    |           | 1            | $\exists$    | 士         | 士        | $\pm$             |          |  |  |  |
|                                |  | 2         | 4        | 4                | 4       | 4        | Ц               | 4      | 4        |           | L            | 52       | П        | $\perp$   | $\dashv$  | 1                | 1           | 1            | 4         | $\perp$          |      | <u> </u> | 102        | Ш                  | $\perp$   | 1            | 4            | $\perp$   | Ţ        | oxdot             |          |  |  |  |
|                                | <del></del>  | 3         | 7        | $\vdash$         | +-      | ╁        | ₽               |        | ╂        | -         | ├            | 53<br>54 | $\vdash$ | $\dashv$  | -         | +                | +           | +            | +         | ╁                | 1    | <u> </u> | 103<br>104 | Н                  | $\dashv$  | +            | 4            | - -       | +        | ╄                 | $\vdash$ |  |  |  |
|                                |  | 5         | L        | -                | +       | +        | H               | +      | +        | -         | <del> </del> | 55       | H        | 7         | 十         | +                | +           | +            | $\dagger$ | +                |      | $\vdash$ | 105        | $\vdash$           | +         | +            | $\dashv$     | +-        | +        | ╁                 | $\vdash$ |  |  |  |
|                                |  | 6         | 1        |                  | 士       |          | 口               | 工      |          | 1         |              | 56       |          |           | $\top$    |                  | Ì           |              | Ţ         |                  |      |          | 106        |                    |           | 1            | $\top$       | $\perp$   | +        |                   | -        |  |  |  |
|                                |  | 1         | 5        | _                | _       | $\bot$   | Ц               | 4      | 4_       | ]         |              | 57       | П        | $\Box$    | $\perp$   | $\bot$           | I           | Ţ            | Ţ         | 1                | ]    |          | 107        | П                  | $\supset$ | 4            | $\Box$       | T         | T        |                   |          |  |  |  |
| i kutakeum                     | -4   | (8)<br>9  |          |                  | - /-    | - a.     | 200             |        |          |           |              | 58<br>59 |          | -+        | +         | +                | +           | +            | +         | +                |      |          | 108        | Н                  | +         | +            |              | +         | +-       | ╁┤                |          |  |  |  |
|                                |  | 10        | 1        | +                | +       | +        | H               | +      | +-       |           |              | 60       | H        | $\dashv$  | +         | +                | +           | +            | +         | ╁╴               | 1    | $\vdash$ | 110        | $\vdash$           | $\dashv$  | $\dashv$     | +            | +         | ╁┈       | +                 | H        |  |  |  |
|                                |  | 11        | ~        |                  | Ī       |          | П               | 工      | T        |           |              | 61       |          |           |           |                  | İ           |              | İ         | T                |      |          | 111        |                    | 7         | T            | $\top$       | $\top$    | +        | 17                |          |  |  |  |
|                                |  | 12        | 2        | 1                |         |          | П               | 1      | 1        |           |              | 62       |          | _[        | $\bot$    | $\perp$          | Ţ           | Ţ            | T         | 1_               | ]    | _        | 112        |                    | $\Box$    |              | $\bot$       |           | I        |                   |          |  |  |  |
|                                |  | 13.       | ž        | +                | +       | ╁        | ┝╫              | +      | +-       | -         |              | 63<br>64 | $\vdash$ | $\dashv$  | -         | +-               | +           | +            | +         | -                |      |          | 113<br>114 | Н                  | +         | +            |              | +         | +-       | +                 | Н        |  |  |  |
|                                |  | 15        | 7        | $\dashv$         | +       | 十        | H               | +      | ╁        |           |              | 65       | $\vdash$ | $\dashv$  | +         | +                | ╁           | ╁            | 十         | ╁╴               |      | -        | 115        | $\vdash$           | $\dashv$  | +            | ╁            | ╁         | ╫        | +                 | -        |  |  |  |
|                                |  | 16        |          |                  | I       |          | П               | 工      |          | 1         |              | 66       |          |           | $\perp$   |                  | I           | T            | 1         |                  |      |          | 116        |                    |           | 1            |              | 1         |          | $\Box$            |          |  |  |  |
|                                | <b></b>  | 17        | Ш        | $\perp$          | 4       | ┺        | Н               | $\bot$ | ╄        |           |              | 67       |          | 1         | 1         | Ţ                | Ţ           | Ţ            | 1         | Ļ                |      | Ĺ        | 117        |                    |           |              | $\perp$      | I         |          | $\square$         |          |  |  |  |
|                                |  | 18.<br>19 | H        | ╌┼               | ╁       | +        | ┢┼              | +      | ╁        | 1         |              | 68<br>69 | $\dashv$ | +         | +         | +                | ╄           | ╀            | +         | +                |      | <u> </u> | 118<br>119 | $\left  - \right $ | +         | +            | +            | +         | +        | $\vdash$          |          |  |  |  |
|                                |  | 20        | H        | $\dashv$         | +       | Ħ        | $\vdash \vdash$ | 十      | +        |           |              | 70       | $\dashv$ |           | +         | +                | ╁           | +            | ╁         | +-               |      | ┢        | 120        | H                  | +         | +            | ╅            | +         | +        | $\vdash$          | $\dashv$ |  |  |  |
| Ì                              |  | 21        |          | $\perp$          |         |          | $\Box$          | 工      |          |           |              | 71       |          |           |           |                  | T           | I            |           |                  |      |          | 121        |                    |           | T            | $\top$       | T         |          | П                 |          |  |  |  |
| ŀ                              | $\dashv$   | 22        | $\vdash$ | 4                | +-      |          | $\vdash$        | $\bot$ |          |           |              | 72       | $\dashv$ | $\perp$   | 4         | 4                | ╀-          | 4            | 1         |                  |      |          | 122        | П                  | 1         | 1            |              | $\perp$   | Į_       | П                 | $\Box$   |  |  |  |
| }                              |  | 23<br>24  | $\dashv$ | -                | +       | Н        | $\vdash$        | +-     | ╁        |           |              | 73<br>74 | $\dashv$ | +         | +         | +                | ╁           | ╀            | ╀         | ╀                |      |          | 123        | ╌╂                 |           | +            | +            | +         | +        | ╁┤                | 4        |  |  |  |
| Ì                              |  | 25        | 1        | +                | ╁       | +        | H               | +      | $\vdash$ | 1         |              | 75       | +        | +         | +         | ╁                | 十           | ╁            | +         | +                |      |          | 125        | $\vdash$           | +         | +            | ╁            | +-        | ╁        | Н                 | $\dashv$ |  |  |  |
| [                              |  | 26        |          | $\perp$          |         |          | 口               | 工      |          |           |              | 76       |          | I         |           | I                |             | I            | Ι         |                  |      |          | 126        |                    | 止         | 1            |              | Τ         |          |                   |          |  |  |  |
| 1                              |  | 27        | 4        | -                | +       | Н        | $\dashv$        | 4      | ╄        |           |              | 77       | $\dashv$ | -         | 4         |                  | Ļ           | 1            | _         |                  |      |          | 127        |                    | 4         | $\downarrow$ | $\bot$       | ↓         | 1_       | Ш                 | 4        |  |  |  |
| *                              | $\dashv$   | 28<br>29  | $\dashv$ | +                | +       | +        | $\vdash$        | +      | ╁        |           |              | 78<br>79 | $\dashv$ | +         | +         | +-               | ╀           | ╁            | ╀         | +                |      |          | 128<br>129 | $\dashv$           | -         | +            | +            |           | ╁        | $\vdash$          | $\dashv$ |  |  |  |
| Ì                              |  | 30        | 十        | $\top$           | ╁       | Н        | $\top$          | 十      | †        | 1 1       |              | 80       | $\dashv$ | $\dashv$  | +         | +                | 十           | +            | +         | $\vdash$         |      | -        | 130        | $\dashv$           | 十         | ╁            | ╅            | ╁         | ╁        | $\vdash$          | $\dashv$ |  |  |  |
| [                              |  | 31        | $\Box$   | I                | Ţ       |          | I               | 工      |          |           |              | 81       | $\Box$   |           |           | I                | L           | L            | L         | $\Box$           |      |          | 131        |                    |           |              |              |           | 匚        | 口                 |          |  |  |  |
| or solutions                   |  | 32        |          | -27              |         | Park     | 229             | -6 -5  | -        |           |              | 82       | -        | +         | +         | +                | _           | 1            | $\perp$   | -                |      |          | 132        | 4                  | 4         | +            | $\bot$       | 4-        | L        | Н                 | ᆜ        |  |  |  |
| ŀ                              | ┉┼   | 34        | $\dashv$ | +                | +       | H        | +               | +      | ├        |           |              | 83<br>84 | ╅        | ╅         | +         | +-               | ╁           | ╁            | ╀         | Н                |      |          | 133<br>134 | $\dashv$           | +         | +            | +            | ╀         | -        | ⊢┼                | $\dashv$ |  |  |  |
| ŀ                              |  | 35        | _        | _                | $\top$  | ╁┪       | $\top$          | 十      |          |           |              | 85       | +        | +         | 士         | 1                | +           | T            | T         | +                |      | _        | 135        | $\dashv$           | +         | +            | +            | $\dagger$ | 1-       | $\vdash \vdash$   | $\dashv$ |  |  |  |
|                                |  | 36        | $\Box$   | $\perp$          | T       | П        | 工               | 工      | L        |           |              | 86       | ゴ        | T         | $\perp$   | T                | I           | I            | L         | $\Box$           |      |          | 136        |                    | 1         | I            | I            |           |          | 口                 |          |  |  |  |
| -                              |  | 37<br>38  | 4        | +                | +       | H        | _               | +      | -        |           | _            | 87<br>88 | +        | +         | +         | +                | 1-          | 1            | $\perp$   | +                |      |          | 137        | 4                  | _         | +            | -            | $\perp$   | $\vdash$ | $\sqcup$          | 4        |  |  |  |
| }                              | - +  | 39        | $\dashv$ | +                | +       | ┞┤       | +               | 十      | ╀╴       |           |              | 89       | $\dashv$ | +         | +         | +                | +           | ╁            | +         | H                |      | _        | 138<br>139 | +                  | +         | +            | +            | +         | -        | ┟╌┼               | $\dashv$ |  |  |  |
| ļ                              |  | 40        | +        | 十                | +-      | $\Box$   | 十               | +      |          | l l       |              | 90       |          | +         | $\dagger$ | +                | t           | T            | +         | $\dagger \dashv$ |      |          | 140        | $\dashv$           | 十         | +            | $\top$       | +         |          | $\vdash \uparrow$ | $\dashv$ |  |  |  |
|                                |  | 41        | $\Box$   | -                | L       | 口        | $\Box$          | 工      | Г        |           |              | 91       |          | T         | T         | I                | L           | L            |           | $\square$        |      |          | 141        |                    | I         | I            |              | L         |          |                   |          |  |  |  |
|                                |  | 42        | $\perp$  | ᆚ                | 4_      | $\sqcup$ |                 | $\bot$ | $\sqcup$ |           |              | 92       | $\perp$  | $\perp$   | $\perp$   | 1                | L           |              | L         | Ш                |      |          | 142        |                    |           | L            | L            | 丄         | Ш        | Щ                 |          |  |  |  |

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